

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"10/804,203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/19 13:38
S2	189	(volume and pressure and tanks).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/06 15:43
S3	1825	pressur\$4 with (tank container cylinder) and (fiber fibre) with (sens\$4 detect\$4) and volume	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/17 17:01
S4	0	S3 and scba	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/06 15:45
S5	12342	(pressur\$4 and tank).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/06 15:45
S6	0	S5 and (fiber fibre) with (sens\$4 detect\$4) with volume	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/19 13:24
S7	0	S5 and (fiber fibre) same (sens\$4 detect\$4) same volume	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/06 15:46
S8	743418	pressur\$4 with (tank container cylinder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/17 16:53
S9	8318	(fiber fibre) same (sens\$4 detect\$4 photosens\$4 photodetect\$4) same volume	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/06 15:47

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S10	565	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/06 15:48
S11	21	(ronald with knapp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/06 15:48
S12	1	("4724316").PN. OR ("7113660"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:54
S13	0	(composite and pressure and tank).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:54
S14	0	(composite and pressur\$4 and tank).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:55
S15	790	(pressur\$4 and tank).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:55
S16	958	self with contained with breathing with apparatus	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:56
S17	435	S16 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/06 15:59
S18	2167	(385/12,13).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/06 16:00
S19	2324	(250/573,575-577).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/12 15:53
S20	4464	S18 S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/06 16:00
S21	192	S8 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/06 16:00

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S22	119	S21 and (fiber fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/06 16:03
S23	75	S22 and volume	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/06 16:03
S24	1981	(250/576,577,227.14,227.16).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/12 16:01
S25	490	S24 and (fiber fibre) and volume	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/12 16:02
S26	15	("3859482"   "3876011"   "3905015"   "4262749"   "4349809"   "4633967"   "4802548"   "4930852"   "4988862"   "4995639"   "4999141"   "5260520"   "5267995"   "5335749").PN. OR ("5531290").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 16:36
S27	1491	S24 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/12 16:37
S28	0	("2007/0003182").URPN.	USPAT	OR	ON	2007/01/12 16:37
S29	0	("2006/0081772").URPN.	USPAT	OR	ON	2007/01/12 16:39
S30	1981	(250/576,577,227.14,227.16).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/16 12:50
S31	490	S30 and (fiber fibre) and volume.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/16 12:50
S32	1491	S30 not S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/16 12:50

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S33	7	("4557552"   "4727254").PN. OR ("4880970").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 13:23
S34	22	("4159420"   "4221962"   "4270049"   "4456331"   "4654520").PN. OR ("4812014").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/16 13:28
S35	2175	(385/12,13).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/16 14:08
S36	1881	S35 not S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/16 14:08
S37	1217	S36 and (pressure volume)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/16 14:09
S38	0	("2006/0291767").URPN.	USPAT	OR	ON	2007/01/16 14:15
S39	0	("2005/0180677").URPN.	USPAT	OR	ON	2007/01/16 14:43
S40	1981	(250/576,577,227.14,227.16).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 16:36
S41	2175	(385/12,13).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 16:36
S42	1881	S41 not S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/17 16:36
S43	1217	S42 and (pressure volume)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/17 16:37
S44	664	S42 not S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/17 16:45

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S45	716	(73/149).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 16:49
S46	24	S45 and (fiber fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/17 16:50
S47	1335	(128/204.26,205.23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/17 16:50
S48	50	S47 and (fiber fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/17 16:50
S49	15330	(swell\$4 volume pressur\$4) with (tank container cylinder) same (fiber fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/17 17:00
S50	2214	(swell\$4 volume pressur\$4) with (tank container cylinder) with (gas\$4 oxygen\$4) same (fiber fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/17 17:01
S51	2201	S50 not (S42 S45 S48)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/17 17:01
S52	310	S51 and (fiber fibre) with (sens\$4 detect\$4 measur\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/17 17:02
S53	162	(scuba and tank).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/19 12:30
S54	1491	(oxygen\$6 and tank).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/19 13:20

## EAST Search History

S55	930	(220/589,588,586,62.19).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/01/19 13:20
S56	366	S55 and (fiber fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/19 13:23
S57	31	S55 and (fiber fibre) same (photodetect\$4 photosens\$4 sens\$4 detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/19 13:29
S58	30	S55 and (optical light) with (fiber fibre)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/19 13:27
S59	49	S55 and (photodetect\$4 photosens\$4 sens\$4 detect\$4) with (pressur\$4 volum\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/19 13:33
S60	0	"10/804,203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/01/19 13:38
S61	7	("4557552"   "4727254").PN. OR ("4880970").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/19 16:02